## Composite Billiard cue shaft

## **Abstract**

An improved billiard cue shaft is disclosed. The shaft includes a tapered and tubular shaft body made of a composite material such as carbon fiber/epoxy and may also include a plastic foam core. The thickness of the wall of the shaft body increases continuously along the length of the shaft from a low at the smaller front end to a high at the larger back end. The shaft, when correctly used to form the body, or a portion of the body of a billiard cue, will facilitate a more efficient transfer of energy to the cue ball.